

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Toshiyuki HIROTA

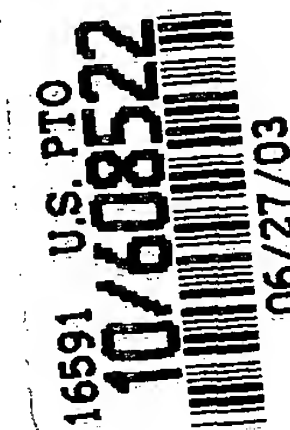
Title: ELECTRONIC APPARATUS HAVING AN
ANTENNA WITH VARIABLE DIELECTRIC
TO OPTIMIZE RADIO
COMMUNICATIONS AT DIFFERENT
FREQUENCIES

Appl. No.: Unknown

Filing Date: Currently Herewith

Examiner: Unknown

Art Unit: Unknown



UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Toshiyuki HIROTA
Tokyo, Japan

☐ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (33 pages).
- ☒ Formal drawings (7 sheets, Figures 1, 2, 3, 4, 5, 6, 7).
- ☒ Declaration and Power of Attorney (3 pages).
- ☒ Assignment of the invention to KABUSHIKI KAISHA TOSHIBA.

- ☒ Assignment Recordation Cover Sheet.
- ☐ Small Entity statement.
- ☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☒ Information Disclosure Statement.
- ☒ Form PTO/SB/08 with copies of 1 listed reference(s).
- ☒ Application Data Sheet (37 CFR 1.76).
- ☒ Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	19	20	= 0	x \$18.00	= \$0.00
Independents:	2	3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+ \$280.00	=	\$0.00
				SUBTOTAL:	= \$750.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):				=	\$0.00
				TOTAL FILING FEE:	= \$750.00
Assignment Recordation Fee:			+ \$40.00	=	\$40.00
				TOTAL FEE	= \$790.00

- ☒ A check in the amount of \$790.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- ☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date June 26, 2003

FOLEY & LARDNER
Customer Number: 23392



23392

PATENT TRADEMARK OFFICE

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By

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 026304-0207

In re patent application of

Toshiyuki HIROTA

Group Art Unit: Unassigned

Appl. No. Unassigned

Examiner: Unassigned

Filing Date: CONCURRENTLY HEREWITH

For: ELECTRONIC APPARATUS HAVING AN ANTENNA WITH VARIABLE DIELECTRIC TO
OPTIMIZE RADIO COMMUNICATIONS AT DIFFERENT FREQUENCIES

CERTIFICATE OF MAILING BY EXPRESS MAIL

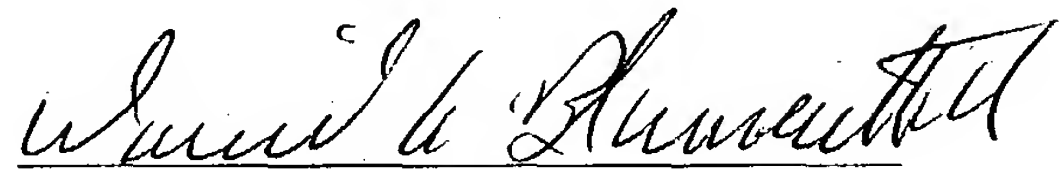
Commissioner for Patents
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Commissioner:

I hereby certify that the following paper(s) and/or fee along with any attachments referred to or identified as being attached or enclosed are being deposited with the United States Postal Service as Express Mail (Express Mail Label No. EV060041427US) under 37 C.F.R. § 1.10 on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

1. Utility Patent Application Transmittal and 1 extra copy
2. Application Data Sheet (2 pages)
3. Specification, Claim(s), and Abstract (33 pages)
4. Formal Drawings (7 sheets, Figures 1-7)
5. Declaration and Power of Attorney (3 pages)
6. Assignment Recordation Cover Sheet
7. Assignment (2 pages)
8. Claim for Convention Priority
9. Check No. 16326 (\$790.00) for assignment (\$40) and filing fee(\$750)
10. Postcard

Respectfully submitted,



David A. Blumenthal
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June 26, 2003
Date

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